AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CON	ITRACT	CONTRACT ID CODE	PAGE O	F PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DA	ATE 4. F	EQUISITION/PURCHASE REQ. NO.	5. PROJECT NO	5 D. (If applicable)
P00041	See Block	חח	-OW-20-00099		a 22 ° 2
6. ISSUED BY CODE	CAD		ADMINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	t. county. State and ZIF	Code)	9A. AMENDMENT OF SOLICITATION NO.		
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134		(X)	9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER EP-C-16-003 10B. DATED (SEE ITEM 13)	R NO.	
CODE 112947395	FACILITY CODE		06/24/2016		
11224/333		ONLY APPLIES TO AMEN	IDMENTS OF SOLICITATIONS		
separate letter or electronic communication which incl RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referent 12. ACCOUNTING AND APPROPRIATION DATA (If required see Schedule 13. THIS ITEM ONLY APPLIES TO METERS AND APPLIES AND APPLIES TO METERS AND APPLIES AND	RECEIPT OF OFF change an offer alre nce to the solicitatio uired)	ERS PRIOR TO THE HOU eady submitted , such char n and this amendment, an Net D	R AND DATE SPECIFIED MAY RESULT IN RE ge may be made by letter or electronic commu d is received prior to the opening hour and date	EJECTION OF YOUR nication, provided e specified.	२
	CT/ORDER IS MOD H IN ITEM 14, PUR:	DIFIED TO REFLECT THE SUANT TO THE AUTHOR	ADMINISTRATIVE CHANGES (such as change TY OF FAR 43.103(b).		
D. OTHER (Specify type of modification	and authority)				
		A-B-32-101, L	imitation of Funds Notic	ce	
E. IMPORTANT: Contractor	<u>10-10-</u>	sign this document and retu	1		
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative The purpose of this modifica funding being deobligated fr 1. \$11.87 is being deobligat	Program S tion is to om each pe	Support for the deciding of the deciding at th	ne Office of Wastewater Funding that is no longe	Management	
2. \$39.25 is being deobligat					
3. \$3.95 is being deobligate	_				
The total amount of funding	being deok	oligated from	all periods is \$55.07.		
Continued					
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	ne document referer		heretofore changed, remains unchanged and in A. NAME AND TITLE OF CONTRACTING OF		
an allow of			ammy Adams		
15B. CONTRACTOR/OFFEROR	15		B. UNITED STATES OF AMERICA		6C. DATE SIGNED
(Signature of person authorized to sign)		-	(Signature of Contracting Officer)	SIGNATURE -	12/05/2019

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NAME OF OFFEROR OR CONTRACTOR

EM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Max Expire Date: 06/30/2021				
	LIST OF CHANGES:				
	Obligated Though Say this Madification (CEE OF				
	Obligated Amount for this Modification: -\$55.07				
	CHANGES FOR LINE ITEM NUMBER: 1				
	Obligated Amount for this Modification: -\$11.87				
	Incremental Funded Amount changed from				
	\$504,629.16 to \$504,617.29				
	CHANGES FOR ACCOUNTING CODE:				
	16-17-B-23D30H0-202BD4X15-2505-1623D3E007-001				
	Amount changed from \$273,407.27 to \$273,395.40				
	Percent changed from 4.37596 to 0				
	CHANGES FOR LINE ITEM NUMBER: 1001				
	Obligated Amount for this Modification: -\$39.25				
	Incremental Funded Amount changed from				
	\$4,843,702.19 to \$4,843,662.94				
	CHANGES FOR ACCOUNTING CODE:				
	17-18-B-23D10K0-202BD4X15-2505-1723D1E008-001				
	Amount changed from \$75,039.25 to \$75,000.00				
	Percent changed from 1.17645 to 0				
	CHANGES FOR LINE ITEM NUMBER: 2001				
	Obligated Amount for this Modification: -\$3.95				
	Incremental Funded Amount changed from				
	\$3,989,777.79 to \$3,989,773.84				
	CHANGES FOR ACCOUNTING CODE:				
	18-E1-09L3-000B06-4117-1909W23501-001				
	Amount changed from \$58,500.00 to \$58,496.05				
	Percent changed from .89832 to 0				
			ll		

Base Period

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through June 30, 2017.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Recapitulation of Funds Contract EP-C-16-003 Base Period - 7/1/2016 to 6/30/2017

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Contract Funding	(b)(4)	(b)(4)	\$550,699.00
Modification 1			\$875,000.00
Modification 2			\$786,605.00
Modification 3			-\$176,000.00
Modification 8			-\$1,543,798.76
Modification 14			-\$8.00
Modification 35			\$12,120.05
Modification 37			\$11.87
Modification 41			-\$11.87
Total Funded			\$504,617.29
Total Per Contract			\$6,247,943.51
Balance Unfunded			\$5,743,326.22

Option Period I

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through June 30, 2018.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Recapitulation of Funds Contract EP-C-16-003 Option Period 1 - 7/1/2017 to 6/30/2018

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 3	(b)(4)	(b)(4)	\$153,875.00
Modification 4			\$1,733,511.01
Modification 5			-\$1.00
Modification 6			\$1,835,002.00
Modification 7			\$144,032.00
Modification 8			\$1,543,798.76
Modification 9			\$80,515.00
Modification 10			\$376,356.00
Modification 11			-\$40,012.26
Modification 12			\$104,961.00
Modification 14			-\$6,868.96
Modification 18			-\$1,138,523.42
Modification 35			\$57,017.81
Modification 37			\$39.25
Modification 41			-\$39.25
Total Funded			\$4,843,662.94
Total Per Contract			
			\$6,378,421.42
Balance Unfunded			\$1,534,758.48

Option Period II

(a) Pursuant to the Limitation of Funds clause, incremental f	unding in the amount of (b)(4)	is allotted to
	is provided to cover the corresponding	increment of
fixed fee. The amount allotted for costs is estimated to cover	the contractor's performance through.	June 30, 2019

- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Recapitulation of Funds Contract EP-C-16-003 Option Period II - 7/1/2018 to 6/30/2019

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 12	(b)(4)	(b)(4)	\$1,205,000.00
Modification 14			\$25,245.84
Modification 15			\$533,027.25
Modification 16			\$1,186,000.00
Modification 17			\$477,818.50
Modification 18			\$1,138,523.42
Modification 19			\$64,954.84
Modification 23			\$23,877.00
Modification 26			-\$818,722.01
Modification 28			-\$2,443.21
Modification 29			\$318,140.00
Modification 33			-\$156,600.85
Modification 36			\$0.00
Modification 39			-\$5,042.99
Modification 41			-\$3.95
Total Funded			\$3,989,773.84
Total Per Contract			\$6,512,158.61
Balance Unfunded			\$2,522,384.77
Total Per Contract			\$6,512,158

(End of Clause)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES	GE OF PAGES		
2. AMENDMENT/MODIFICATION NO.			4.5	TO HOLTION PUROLAGE PEO NO	15.000	1 8	3	
	3. EFFECTIVE I	l _T		EQUISITION/PURCHASE REQ. NO. -OW-20-00172	5. PRO	JECT NO. (If applicabl	ie)	
P0 0 0 4 2 6. ISSUED BY CODE	See Bloc	K 10C		DMINISTERED BY (If other than Item 6)	CODE	T		
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001	Agency							
8. NAME AND ADDRESS OF CONTRACTOR (No., street.	county State and a	7IP Code)	To	PA. AMENDMENT OF SOLICITATION NO.				
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134	, comy, state and 2	_	× 1	DB. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER N EP-C-16-003	IO.			
CODE 112947395	FACILITY CODE			06/24/2016				
11294/393				DMENTS OF SOLICITATIONS				
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	ODIFICATION OF PURSUANT TO: (CT/ORDER IS MC H IN ITEM 14, PUI	Net CONTRACTS/ORDERS Specify authority) THE CONTRACT TO THE AUTHORSUANT TO THE AUTHORSUAN	DE CHAI	MODIFIES THE CONTRACT/ORDER NO. AS DE NGES SET FORTH IN ITEM 14 ARE MADE IN TAXABLE TO THE NORTH AND THE NAME OF FAR 43.103(b).	\$30,0	TRACT		
D. OTHER (Specify type of modification X Bilateral Modification, E		l, Limitation of	f F	unds, 1552.232-70, Submission	of Inv	oices, and IRA	Α	
E. IMPORTANT: Contractor	50.34	sign this document and		1				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (DUNS Number: 112947395 Technical and Administrative The purpose of this modifica 1. Deobligate funding in the 2. Revise clause 1552.232-7 submitted in accordance with 3. Incorporate an Indirect	Program tion is t e amount 0, Submis the revi	Support for so: of \$30,000.0 sion of Invo	th	g solicitation/contract subject matter where feasing a confider of Wastewater M. from Option Period III, es. All future invoices	ble.)			
Max Expire Date: 06/30/2021 Continued								
Except as provided herein, all terms and conditions of th	ne document refer	enced in Item 9 A or 10A	, as	heretofore changed, remains unchanged and in	full force :	and effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)			16/	A. NAME AND TITLE OF CONTRACTING OFFI		70. AVI.		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	_	B. UNITED STATES OF AMERICA	LLCTRO			
(Signature of person authorized to sign)			12	(Signature of Contracting Officer)	SGMATI	01/23/20	020	

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NAME OF OFFEROR OR CONTRACTOR

EM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	LIST OF CHANGES:				
	CHANGES FOR LINE ITEM NUMBER: 3001				
	Obligated Amount for this Modification:				
	-\$30,000.00				
	Incremental Funded Amount changed from				
	\$5,737,446.94 to \$5,707,446.94				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23C30D0-000BD4-2505-1923C3E002-001				
	Amount changed from \$81,900.00 to \$51,900.00				
	Percent changed from 1.23162 to 0				
			1 1		

Option Period III

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through May 9, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Contract EP-C-16-003 Option Period III - 7/1/2019 to 6/30/2020

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 20	(b)(4)	(b)(4)	\$1,654,954.84
Modification 22			\$660,000.00
Modification 24			\$638,600.00
Modification 25			\$429,900.00
Modification 26			\$818,722.01
Modification 27			\$640,638.00
Modification 28			\$10,000.00
Modification 29			-\$318,140.00
Modification 30			\$540,051.25
Modification 31			\$23,859.00
Modification 32			\$145,623.00
Modification 33			\$156,600.85
Modification 34			\$85,000.00
Modification 38			\$100,000.00
Modification 39			\$5,042.99
Modification 40			\$146,595.00
Modification 42			-\$30,000.00
Total Funded			\$5,707,446.94
Total Per Contract			\$6,649,757.88
Balance Unfunded			\$942,310.94

(End of clause)

Section G: Clause, 1552.232-70, SUBMISSION OF INVOICES. (MAY 2019) is revised as follows:

(a) Electronic invoicing and the Invoice Processing Platform (IPP)-(1) Definitions. As used in this clause-

Contract financing payment and invoice payment are defined in Federal Acquisition Regulation (FAR) 32.001.

Electronic form means an automated system that transmits information electronically from the initiating system to all affected systems. Facsimile, email, and scanned documents are not acceptable electronic forms for submission of payment requests. However, scanned documents are acceptable when they are part of a submission of a payment request made using Invoice Processing Platform or another electronic form authorized by the Contracting Officer.

Payment request means any request for contract financing payment or invoice payment submitted by the Contractor under this contract.

- (2) (i) Except as provided in paragraph (c) of this clause, the Contractor shall submit invoices using the electronic invoicing program Invoice Processing Platform (IPP), which is a secure web-based service provided by the U.S. Treasury that more efficiently manages government invoicing.
- (ii) Under this contract, the following documents are required to be submitted as an attachment to the IPP invoice: (This is a fill-in for acceptable types of required documentation, such as an SF 1034 and 1035, or an invoice/self-designed form on company letterhead that contains the required information.)
- (iii) The Contractor's Government Business Point of Contact (as listed in System for Award Management (SAM)) will receive enrollment instructions via email from the IPP. The Contractor must register within 3 to 5 days of receipt of such email from IPP.
- (iv) Contractor assistance with enrollment can be obtained by contacting the IPP Production Helpdesk via email at IPPCustomerSupport@fiscal.treasury.gov or by telephone at (866) 973-3131.
- (3) If the Contractor is unable to comply with the requirement to use IPP for submitting invoices for payment, the Contractor shall submit a waiver request in writing to the Contracting Officer. The Contractor may submit an invoice using other than IPP only when-
- (i) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor; and in such cases, the Contracting Officer shall modify the contract to include a copy of the Determination; or
 - (ii) When the Governmentwide commercial purchase card is used as the method of payment.
- (4) The Contractor shall submit any non-electronic payment requests using the method or methods specified in Section G of the contract.
- (5) In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.
- (6) Invoices submitted through IPP will be either rejected, or accepted and paid, in their entirety, and will not be paid on a partial basis.
- (b) Invoice preparation. The Contractor shall prepare its invoice or request for contract financing payment in accordance with FAR 32.905 on the prescribed Government forms, or the Contractor may submit self-designed forms which contain the required information. Standard Form 1034, Public Voucher for Purchases and Services other than Personal, is prescribed for used by contractors to show the amount claimed for reimbursement. Standard Form 1035, Public Voucher for Purchases and Services other than Personal-Continuation Sheet, is prescribed for use to furnish the necessary supporting detail or additional information required by the Contracting Officer.
- (c) Invoice content. (1) The Contractor shall prepare a contract level invoice or request for contract financing payment in accordance with the invoice preparation instructions. If contract work is authorized by an individual task order or delivery order (TO/DO), the invoice or request for contract financing payment shall also include a summary of the current and cumulative amounts claimed by cost element for each TO/DO and for the contract total, as well as any supporting data for each TO/DO as identified in the instructions.
 - (2) The invoice or request for contract financing payment shall include current and cumulative charges by major cost element such as direct labor, overhead, travel, equipment, and other direct costs. For current costs, each major cost element shall include the appropriate supporting schedule identified in the invoice preparation instructions. Cumulative charges represent the net sum of current charges by cost element for the contract period.

- (d) Subcontractor charges. (1) The charges for subcontracts shall be further detailed in a supporting schedule showing the major cost elements for each subcontract.
 - (2) On a case-by-case basis, when needed to verify the reasonableness of subcontractor costs, the Contracting Officer may require that the contractor obtain from the subcontractor cost information in the detail set forth in paragraph (c)(2) of this section. This information should be obtained through a means which maintains subcontractor confidentiality (for example, via sealed envelopes), if the subcontractor expresses Confidential Business Information (CBI) concerns.
- (e) Period of performance indication. Invoices or requests for contract financing payment must clearly indicate the period of performance for which payment is requested. Separate invoices or requests for contract financing payment are required for charges applicable to the base contract and each option period.
- (f) Invoice submittal. (1) Notwithstanding the provisions of the clause of this contract at FAR 52.216-7, Allowable Cost and Payment, invoices or requests for contract financing payment shall be submitted once per month unless there has been a demonstrated need and Contracting Officer approval for more frequent billings. When submitted on a monthly basis, the period covered by invoices or requests for contractor financing payments shall be the same as the period for monthly progress reports required under this contract.
 - (2) If the Contracting Officer allows submissions more frequently than monthly, one submittal each month shall have the same ending period of performance as the monthly progress report.
 - (3) Where cumulative amounts on the monthly progress report differ from the aggregate amounts claimed in the invoice(s) or request(s) for contract financing payments covering the same period, the contractor shall provide a reconciliation of the difference as part of the payment request.
- (g) EPA Invoice Preparation Instructions-SF 1034. The information which a contractor is required to submit in its Standard Form 1034 is set forth as follows:
 - (1) U.S. Department, Bureau, or establishment and location-Insert the names and address of the servicing finance office, unless the contract specifically provides otherwise.
 - (2) Date Voucher Prepared-Insert date on which the public voucher is prepared and submitted.
 - (3) Contract/Delivery Order Number and Date-Insert the number and date of the contract and task order or delivery order, if applicable, under which reimbursement is claimed.
 - (4) Requisition Number and Date-Leave blank.
 - (5) Voucher Number-Insert the appropriate serial number of the voucher. A separate series of consecutive numbers, beginning with Number 1, shall be used by the contractor for each new contract. For an adjustment invoice, write "(invoice number) #Adj" at the voucher number. For a final invoice, put invoice number F. For a completion invoice, put invoice number #C.
 - (6) Schedule Number; Paid By; Date Invoice Received-Leave blank.
 - (7) Discount Terms-Enter terms of discount, if applicable.
 - (8) Payee's Account Number-This space may be used by the contractor to record the account or job number(s) assigned to the contract or may be left blank.
 - (9) Payee's Name and Address-Show the name of the contractor exactly as it appears in the contract and its correct address, except when an assignment has been made by the contractor, or the right to receive payment has been restricted, as in the case of an advance account. When the right to receive payment is restricted, the type of information to be shown in this space shall be furnished by the Contracting Officer.
 - (10) Shipped From; To; Weight Government B/L Number-Insert for supply contracts.

- (11) Date of Delivery or Service-Show the month, day and year, beginning and ending dates of incurrence of costs claimed for reimbursement. Adjustments to costs for prior periods should identify the period applicable to their incurrence, e.g., revised provisional or final indirect cost rates, award fee, etc.
- (12) Articles or Services-Insert the following: "For detail, see Standard Form 1035 total amount claimed transferred from Page ____ of Standard Form 1035." Insert "COST REIMBURSABLE-PROVISIONAL PAYMENT" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-PROVISIONAL PAYMENT" on the Interim public vouchers. Insert "COST REIMBURSABLE-COMPLETION VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-COMPLETION VOUCHER" on the Completion public voucher. Insert "COST REIMBURSABLE-FINAL VOUCHER" or "INDEFINITE QUANTITY/INDEFINITE DELIVERY-FINAL VOUCHER" on the final public voucher. Insert the following certification, signed by an authorized official, on the face of the Standard Form 1034:

"I certify that all payments requested are for appropriate purposes and in accordance with the agreements set forth in the contract."

(Name of Official)	
(Title)	

- (13) Quantity; Unit Price-Insert for supply contracts.
- (14) Amount-Insert the amount claimed for the period indicated in paragraph (g)(11) of this clause.
- (h) EPA Invoice Preparation Instructions-SF 1035. The information which a contractor is required to submit in its Standard Form 1035 is set forth as follows:
 - (1) U.S. Department, Bureau, or Establishment-Insert the name and address of the servicing finance office.
 - (2) Voucher Number-Insert the voucher number as shown on the Standard Form 1034.
 - (3) Schedule Number-Leave blank.
 - (4) Sheet Number-Insert the sheet number if more than one sheet is used in numerical sequence. Use as many sheets as necessary to show the information required.
 - (5) Number and Date of Order-Insert payee's name and address as in the Standard Form 1034.
 - (6) Articles or Services-Insert the contract number as in the Standard Form 1034.
 - (7) Amount-Insert the latest estimated cost, fee (fixed, base, or award, as applicable), total contract value, and amount and type of fee payable (as applicable).
 - (8) A summary of claimed current and cumulative costs and fee by major cost element-Include the rate(s) at which indirect costs are claimed and indicate the base of each by identifying the line of costs to which each is applied. The rates invoiced should be as specified in the contract or by a rate agreement negotiated by EPA's Cost and Rate Negotiation Team.
 - (9) Fee-The fee shall be determined in accordance with instructions appearing in the contract.

Note to paragraph (h)-Amounts claimed on vouchers must be based on records maintained by the contractor to show by major cost element the amounts claimed for reimbursement for each applicable contract. The records must be maintained based on the contractor's fiscal year and should include

reconciliations of any differences between the costs incurred and amounts claimed for reimbursement. A memorandum record reconciling the total indirect cost(s) claimed should also be maintained.

- (i) Supporting Schedules for Cost Reimbursement Contracts. The following backup information is required as an attachment to the invoice as shown by category of cost:
 - (1) Direct Labor-Identify the number of hours (by contractor labor category and total) and the total loaded direct labor hours billed for the period in the invoice.
 - (2) Indirect Cost Rates-Identify by cost center, the indirect cost rate, the period, and the cost base to which it is applied.
 - (3) Subcontracts-Identify the major cost elements for each subcontract.
 - (4) Other Direct Costs-When the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.
 - (5) Contractor Acquired Equipment (if authorized by the contract)-Identify by item the quantities, unit prices, and total dollars billed.
 - (6) Contractor Acquired Software (if authorized by the contract)-Identify by item the quantities, unit prices, and total dollars billed.
 - (7) Travel-When travel costs exceed \$2,000 per invoice period, identify by trip, the number of travelers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel. The manner of breakdown, e.g., task order/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

Note to paragraph (i)-Any costs requiring advance consent by the Contracting Officer will be considered improper and will be disallowed, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and cumulative-to-date periods. After the total amount claimed, provide summary dollar amounts disallowed on the contract as of the date of the invoice. Also include an explanation of the changes in cumulative costs disallowed by addressing each adjustment in terms of: Voucher number, date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's accounting system.

- (j) Supporting Schedules for Time and Materials Contracts. The following backup information is required as an attachment to the invoice as shown by category of cost:
 - (1) Direct Labor-Identify the number of hours (by contractor labor category and total) and the total direct labor hours billed for the period of the invoice.
 - (2) Subcontracts-Identify the major cost elements for each subcontract.
 - (3) Other Direct Costs-When the cost for an individual cost (e.g., photocopying, material and supplies, telephone usage) exceeds \$1,000 per the invoice period, provide a detailed explanation for that cost category.
 - (4) Indirect Cost Rates-Identify by cost center, the indirect cost rate, the period, and the cost base to which it is applied.
 - (5) Contractor Acquired Equipment-Identify by item the quantities, unit prices, and total dollars billed.
 - (6) Contractor Acquired Software-Identify by item the quantities, unit prices, and total dollars billed.

(7) Travel-When travel costs exceed \$2,000 per invoice period, identify by trip, the number of travelers, the duration of travel, the point of origin, destination, purpose of trip, transportation by unit price, per diem rates on daily basis and total dollars billed. Detailed reporting is not required for local travel. The manner of breakdown, e.g., task order/delivery order basis with/without separate program management, contract period will be specified in the contract instructions.

Note to paragraph (j)-Any costs requiring advance consent by the Contracting Officer will be considered improper and will be disallowed, if claimed prior to receipt of Contracting Officer consent. Include the total cost claimed for the current and cumulative-to-date periods. After the total amount claimed, provide summary dollar amounts disallowed on the contract as of the date of the invoice. Also include an explanation of the changes in cumulative costs disallowed by addressing each adjustment in terms of: Voucher number, date, dollar amount, source, and reason for the adjustment. Disallowed costs should be identified in unallowable accounts in the contractor's accounting system.

- (k) Adjustment vouchers. Adjustment vouchers should be submitted if finalized indirect rates were received but the rates are not for the entire period of performance. For example, the base period of performance is for a calendar year but your indirect rates are by fiscal year. Hence, only part of the base period can be adjusted for the applicable final indirect rates. These invoices should be annotated with "adj" after the invoice number.
- (1) Final vouchers. Final Vouchers shall be submitted if finalized rates have been received for the entire period of performance. For example, the base period of performance is for a calendar year but your indirect rates are by fiscal year. You have received finalized rates for the entire base period that encompass both fiscal years that cover the base period. In accordance with FAR 52.216-7, these invoices shall be submitted within 60 days after settlement of final indirect cost rates. They should be annotated with the word "Final" or "F" after the invoice number. Due to system limitations, the invoice number cannot be more than 11 characters to include spaces.
- (m) Completion vouchers. In accordance with FAR 52.216-7(d)(5), a completion voucher shall be submitted within 120 days (or longer if approved in writing by the Contracting Officer) after settlement of the final annual indirect cost rates for all years of a physically complete contract. The voucher shall reflect the settled amounts and rates. It shall include settled subcontract amounts and rates. The prime contractor is responsible for settling subcontractor amounts and rates included in the completion invoice. Since EPA's invoices must be on a period of performance basis, the contractor shall have a completion invoice for each year of the period of performance. This voucher must be submitted to the Contracting Officer for review and approval before final payment can be made on the contract. The Contracting Officer may request an audit of the completion vouchers before final payment is made. In addition, once approved, the Contracting Officer will request the appropriate closeout paperwork for the contract. For contracts separately invoiced by delivery or task order, provide a schedule showing final total costs claimed by delivery or task order and in total for the contract. In addition to the completion voucher, the contractor must submit the Contractor's Release; Assignee's Release, if applicable; the Contractor's Assignment of Refunds, Rebates, Credits and other Amounts; the Assignee's Assignment of Refunds, Rebates, Credits and other Amounts, if applicable; and the Contractor's Affidavit of Waiver of Lien, when required by the contract.

(End of clause)

Section G: Clause, 1552.242-70, INDIRECT COSTS. (APR 1984) is revised as follows:

The attached Indirect Cost Rate Agreement number, 200035 dated January 22, 2020, is hereby incorporated into this contract. The rate agreement incorporates Billing Indirect Cost Rates for contract year ending December 31, 2020. Refer to the agreement for additional information.

A voucher adjusting the difference between billed indirect costs and the indirect costs resulting from the application of the negotiated indirect cost rates for the periods specified in this agreement shall be submitted to the office specified in each contract within 60 days of the effective date of this negotiated indirect cost rate agreement.

(End of clause)

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	 UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
P00043	See Block 16C	PR-R	2-20-00185		
6. ISSUED BY CODE	CAD	7. ADN	MINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county, State and ZIP Code)	() 9A.	AMENDMENT OF SOLICITATION NO.		
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134		98. × 10/ E.E.	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER IO	NO.	
CODE 112947395	FACILITY CODE		6/24/2016		
	11. THIS ITEM ONLY APPLI				
	RECEIPT OF OFFERS PRIOR change an offer already submitte to to the solicitation and this amired) ODIFICATION OF CONTRACTS	TO THE HOUR And to such change the nendment, and is Net Inc	ND DATE SPECIFIED MAY RESULT IN REJ may be made by letter or electronic communi received prior to the opening hour and date	ECTION OF YO cation, provided specified. 5,123.00	EM 14.
	CT/ORDER IS MODIFIED TO RE I IN ITEM 14, PURSUANT TO TI F IS ENTERED INTO PURSUAN	EFLECT THE ADI HE AUTHORITY	MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).		
X EPA-B-32-101, Limita					
E. IMPORTANT: Contractor X is not		ment and return	copies to the issuir	na office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative The purpose of this modificathe amount of \$5,123.00. Max Expire Date: 06/30/2021 LIST OF CHANGES: CHANGES FOR LINE ITEM NUMBER Obligated Amount for this Mo Continued	Program Support tion is to provi : 3001	for the	Office of Wastewater N	Managemei	
Except as provided herein, all terms and conditions of the	e document referenced in Item 9	A or 10A, as he	retofore changed, remains unchanged and in	full force and ef	fect.
15A. NAME AND TITLE OF SIGNER (Type or print)		10-10	NAME AND TITLE OF CONTRACTING OFF	ICER (Type or p	rint)
15B. CONTRACTOR/OFFEROR	15C. DATE SIG			LLCTRONIC	16C. DATE SIGNED
(Signature of person authorized to sign)		[-	(Signature of Contracting Officer)	S'GWATURL	02/06/2020

 CONTINUATION SHEET
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 OF

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Incremental Funded Amount changed from				
	\$5,707,446.94 to \$5,712,569.94				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-02N-000BD4-2505-2002HE0004-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 02N				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2002HE0004-001				
	Quantity: 0				
	Amount: \$5,123.00				
	Percent: .07704				
	Subject To Funding: N				
	Payment Address:				
			ıl		

Option Period III

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through May 9, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Contract EP-C-16-003 Option Period III - 7/1/2019 to 6/30/2020

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 20	(b)(4)	(b)(4)	\$1,654,954.84
Modification 22			\$660,000.00
Modification 24			\$638,600.00
Modification 25			\$429,900.00
Modification 26			\$818,722.01
Modification 27			\$640,638.00
Modification 28			\$10,000.00
Modification 29			-\$318,140.00
Modification 30			\$540,051.25
Modification 31			\$23,859.00
Modification 32			\$145,623.00
Modification 33			\$156,600.85
Modification 34			\$85,000.00
Modification 38			\$100,000.00
Modification 39			\$5,042.99
Modification 40			\$146,595.00
Modification 42			-\$30,000.00
Modification 43			\$5,123.00
Total Funded			\$5,712,569.94
Total Per Contract			\$6,649,757.88
Balance Unfunded			\$937,187.94

(End of clause)

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
P00044	 See Block 16C	See	Schedule		
6. ISSUED BY CODE	CAD	7. ADN	INISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	sounds State and ZID Code)	loa	AMENDMENT OF SOLICITATION NO		
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134	county, State and 21r Code)	9B. × 10A	DATED (SEE ITEM 11) . MODIFICATION OF CONTRACT/ORDER -C-16-003	R NO.	
CODE 112947395	FACILITY CODE		6/24/2016		
	11. THIS ITEM ONLY APPLIES				
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	uired) ODIFICATION OF CONTRACTS/OF PURSUANT TO: (Specify authority)	RDERS. IT MO	DIFIES THE CONTRACT/ORDER NO. AS ES SET FORTH IN ITEM 14 ARE MADE IN MINISTRATIVE CHANGES (such as change OF FAR 43.103(b).	DESCRIBED IN I	CT
C. THIS SUPPLEMENTAL AGREEMEN' D. OTHER (Specify type of modification		TO AUTHORI	TY OF:		
X Bi-lateral Mod, EPAAR 155	2.217-71, Option to Ex	xtend the	Term and EPA-B-32-101, Lin	mitation of	Funds
E. IMPORTANT: Contractor is not	x is required to sign this docume	nt and return	copies to the issi	uing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (DUNS Number: 112947395 Technical and Administrative	Program Support f	for the	Office of Wastewater	Manageme	
The purpose of this modifica amount of \$660,000.00 from O		_		. Tunas I	n che
Max Expire Date: 06/30/2021	InvoiceApprover: T	Tangela	Cooper Alt Invoice Ap	op: Rober	t Powell
Total Amount for this Modifi		404			.
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e accument referenced in Item 9 A	16A. I	etofore changed, remains unchanged and NAME AND TITLE OF CONTRACTING OF MY Adams		
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNE		UNITED STATES OF AMERICA	LULGTRONIĞ S'GNATURL	16C. DATE SIGNED 03/02/2020

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	CHANGES FOR LINE ITEM NUMBER: 3001				
	Obligated Amount for this Modification:				
	-\$660,000.00				
	Incremental Funded Amount changed from				
	\$5,712,569.94 to \$5,052,569.94				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23D10K0-000BD4-2505-1923D1E003-001				
	Amount changed from \$660,000.00 to \$0.00				
	Percent changed from 9.92517 to 0				
	reference changed from 5.52317 to 0				
	CHANGES FOR LINE ITEM NUMBER: 4001				
	Obligated Amount for this Modification:				
	\$660,000.00				
	Incremental Funded Amount changed from \$0.00 to				
	\$660,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-23D10K0-000BD4-2505-1923D1E003-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1923D1E003-001				
	Quantity: 0				
	Amount: \$660,000.00				
	Percent: 9.71935				
	Subject To Funding: N				
	Payment Address:				
	RTP Finance Center				
	US Environmental Protection Agency				
	RTP-Finance Center (AA216-01)				
	109 TW Alexander Drive				
	www2.epa.gov/financial/contracts				
	Durham NC 27711				
	Period of Performance: 07/01/2016 to 06/30/2021				

Section B: Clause, 1552.211-73, LEVEL OF EFFORT-COST-REIMBURSEMENT CONTRACT (MAY 2016) is revised as follows:

Option Period IV

- (a) The Contractor shall perform all work and provide all required reports within the level of effort specified below. The Contractor shall provide up to 61,000 direct labor hours for Option Period VI. The Government's best estimate of the level of effort to fulfill these requirements is provided for advisory and estimating purposes. The Government is only obligated to pay for direct labor hours ordered and corresponding fixed fee for labor hours completed.
- (b) Direct labor includes personnel such as engineers, scientists, draftsmen, technicians, statisticians, and programmers, and not support personnel such as company management or data entry/word processing/accounting personnel even though such support personnel are normally treated as direct labor by the Contractor. The level of effort specified in paragraph (a) of this section includes Contractor, subcontractor, and consultant non-support labor hours.
- (c) If the Contractor provides less than 90 percent of the level of effort specified for the base period or any optional period exercised, an equitable downward adjustment of the fixed fee, if any, for that period will be made. The downward adjustment will reduce the fixed fee by the percentage by which the total expended level of effort is less than 100% of that specified in paragraph (a). (For instance, if a hypothetical base-period LOE of 100,000 hours is being reduced to 70,000, the fixed fee shall also be reduced by the same 30%. Using a corresponding hypothetical base-period fixed fee pool of \$300,000, the reduced fixed-fee amount is calculated as: $$300,000 \times (70,000 \text{ hours}/100,000 \text{ hours}) = $210,000.)$
- (d) The Government may require the Contractor to provide additional effort up to 110 percent of the level of effort for any period until the estimated cost for that period has been reached. However, this additional effort shall not result in any increase in the fixed fee, if any.
- (e) If this is a cost-plus-incentive-fee (CPIF) contract, the term "fee" in paragraphs (c) and (d) of this section means "base fee and incentive fee." If this is a cost-plus-award-fee (CPAF) contract, the term "fee" in paragraphs (c) and (d) means "base fee and award fee."
- (f) If the level of effort specified to be ordered during a given base or option period is not ordered during that period, that level of effort may not be accumulated and ordered during a subsequent period.
- (g) These terms and conditions do not supersede the requirements of either the "Limitation of Cost" or "Limitation of Funds" clauses.

(End of clause)

Section B: Clause, EPA-B-16-102, ESTIMATED COST AND FIXED FEE is revised as follows:

Option Period IV	
(a) The estimated co	ost of this contract is (b)(4)
(b) The fixed fee is	(b)(4)
(c) The total estimat	ted cost and fixed fee is \$6,790,574.51.

(End of clause)

Option Period III

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through April 3, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Option Period III - 7/1/2019 to 6/30/2020

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 20	(b)(4)	(b)(4)	\$1,654,954.84
Modification 22			\$660,000.00
Modification 24			\$638,600.00
Modification 25			\$429,900.00
Modification 26			\$818,722.01
Modification 27			\$640,638.00
Modification 28			\$10,000.00
Modification 29			-\$318,140.00
Modification 30			\$540,051.25
Modification 31			\$23,859.00
Modification 32			\$145,623.00
Modification 33			\$156,600.85
Modification 34			\$85,000.00
Modification 38			\$100,000.00
Modification 39			\$5,042.99
Modification 40			\$146,595.00
Modification 42			-\$30,000.00
Modification 43			\$5,123.00
Modification 44			-\$660,000.00
Takal Familian			ΦE 050 500 04
Total Funded			\$5,052,569.94
Total Per Contract			\$6,649,757.88
Balance Unfunded			\$1,597,187.94

Option Period IV

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through August 5, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Option Period IV - 7/1/2020 to 6/30/2021

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 44	(b)(4)	(b)(4)	\$660,000.00
Total Funded			\$660,000.00
Total Per Contract			\$6,790,574.51
Balance Unfunded			\$6,130,574.51
(End of Clause)		2:	J

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRAC	т	1. CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT N	IO. (If applicable)
P00045	See Block 160	see	Schedule		
6. ISSUED BY CODE	CAD	7. ADN	MINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county State and ZIP Code)	lan	AMENDMENT OF SOLICITATION NO.		
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134	county, State and 21r Code)	98. × 10/ × EE	DATED (SEE ITEM 11) M. MODIFICATION OF CONTRACT/ORDER N - C - 1 6 - 0 0 3	IO.	
CODE 112947395	FACILITY CODE		6/24/2016		
			ENTS OF SOLICITATIONS		
RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$150,261.00 See Schedule 13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. CHECK ONE A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
C. THIS SUPPLEMENTAL AGREEMEN D. OTHER (Specify type of modification	Γ IS ENTERED INTO PUR:	SUANT TO AUTHORI'	MINISTRATIVE CHANGES (such as changes of FAR 43.103(b). TY OF:	m paying omoo,	
X EPA-B-32-101, Limita	tion of Funds	Notice			
E.IMPORTANT: Contractor Sis not 14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative	Organized by UCF section	headings, including s		ble.)	t
The purpose of this modifica the amount of \$150,261.00. Max Expire Date: 06/30/2021 LIST OF CHANGES:					
GUANGEG BOD LINE ITEM	- 2001				
CHANGES FOR LINE ITEM NUMBER Continued	: 3001				
Except as provided herein, all terms and conditions of the	e document referenced in I	tem 9 A or 10A as bo	retofore changed, remains unchanged and in f	full force and effo	ect
15A. NAME AND TITLE OF SIGNER (Type or print)	e document referenced in r	16A. I	NAME AND TITLE OF CONTRACTING OFFICE MY Adams		
15B. CONTRACTOR/OFFEROR	15C. DAT			LLGTRONIC	6C. DATE SIGNED
(Signature of person authorized to sign)					03/05/2020

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NAME OF OFFEROR OR CONTRACTOR

EM NO.	SUPPLIES/SERVICES	QUANTITY UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	Obligated Amount for this Modification:			
	\$150,261.00			
	Incremental Funded Amount changed from			
	\$5,052,569.94 to \$5,202,830.94			
	NEW ACCOUNTING CODE ADDED:			
	Account code:			
	20-21-B-87DK-000BD4-2505-2087KE4002-001			
	Beginning FiscalYear 20			
	Ending Fiscal Year 21			
	Fund (Appropriation) B			
	Budget Organization 87DK			
	Program (PRC) 000BD4			
	Budget (BOC) 2505			
	Job # (Site/Project)			
	Cost Organization			
	DCN-LineID 2087KE4002-001			
	Quantity: 0			
	Amount: \$60,261.00			
	Percent: .90621			
	Subject To Funding: N			
	Payment Address:			
	RTP Finance Center			
	US Environmental Protection Agency			
	RTP-Finance Center (AA216-01)			
	109 TW Alexander Drive			
	www2.epa.gov/financial/contracts			
	Durham NC 27711			
	NEW ACCOUNTING CODE ADDED:			
	Account code:			
	20-21-B-87FR-000BD4-2505-2087RE4006-001			
	Beginning FiscalYear 20			
	Ending Fiscal Year 21			
	Fund (Appropriation) B			
	Budget Organization 87FR			
	Program (PRC) 000BD4			
	Budget (BOC) 2505			
	Job # (Site/Project) LFTM0000			
	Cost Organization			
	DCN-LineID 2087RE4006-001			
	Quantity: 0			
	Amount: \$90,000.00			
	Percent: 1.35343			
	Subject To Funding: N			
	Payment Address:			
	RTP Finance Center			
	US Environmental Protection Agency			
	RTP-Finance Center (AA216-01)			
	Continued			
	Concinged			

CONTINUATION OFFE	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF.
CONTINUATION SHEET	EP-C-16-003/P00045	3	4

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)		(D)	(E)	(F)
	109 TW Alexander Drive				
	www2.epa.gov/financial/contracts				
	Durham NC 27711				
	Period of Performance: 07/01/2016 to 06/30/2021				
NCN 7540 04 450					ORTIONAL FORMACO (4.00)

Option Period III

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through April 11, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Contract EP-C-16-003 Option Period III - 7/1/2019 to 6/30/2020

(b)(4)	\$1,654,954.84 \$660,000.00
11 0000 100	\$660,000,00

	\$638,600.00
	\$429,900.00
	\$818,722.01
	\$640,638.00
	\$10,000.00
	-\$318,140.00
	\$540,051.25
	\$23,859.00
	\$145,623.00
	\$156,600.85
	\$85,000.00
	\$100,000.00
	\$5,042.99
	\$146,595.00
	-\$30,000.00
	\$5,123.00
	-\$660,000.00
	\$150,261.00
	\$5,202,830.94
	\$6,649,757.88
	\$1,446,926.94

Section G: Clause, 1552.242-70, INDIRECT COSTS. (SEP 2017) is revised as follows:

The attached Indirect Cost Rate Agreement number, 200049 dated February 26, 2020, is hereby incorporated into this contract. The rate agreement incorporates Final Indirect Cost Rates for fiscal year ending December 31, 2018. Refer to the agreement for additional information.

A voucher adjusting the difference between billed indirect costs and the indirect costs resulting from the application of the negotiated indirect cost rates for the periods specified in this agreement shall be submitted to the office specified in each contract within 60 days of the effective date of this negotiated indirect cost rate agreement.

(End of clause)

AMENDMENT OF SOLICITATION/MODIFIC		1. CONTRACT ID CODE	PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT N	UO. (If applicable)
P00046	See Block 16C		W-20-00289		
6. ISSUED BY CODE	CAD	7. ADN	MINISTERED BY (If other than Item 6)	CODE	
CAD	AND TOTAL				
US Environmental Protection	Agency				
26 West Martin Luther King I	J 1				
Mail Code: W136					
Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	, county, State and ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.		
EASTERN RESEARCH GROUP, INC.					
Attn: (b)(4)		9B.	DATED (SEE ITEM 11)		
110 HARTWELL AVE STE 1			,		
LEXINGTON MA 024213134					
		x 104 E E	λ . MODIFICATION OF CONTRACT/ORDER N	1O.	
			-		
		108	B. DATED (SEE ITEM 13)		
CODE 112947395	FACILITY CODE		6/24/2016		
	11. THIS ITEM ONLY APPLIE				
■ The above numbered solicitation is amended as set for a set					extended.
separate letter or electronic communication which inc RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes refere 12. ACCOUNTING AND APPROPRIATION DATA (If req See Schedule	RECEIPT OF OFFERS PRIOR T change an offer already submitted noe to the solicitation and this ame	O THE HOUR A	ND DATE SPECIFIED MAY RESULT IN REJI may be made by letter or electronic communion received prior to the opening hour and dates	ECTION OF YOU cation, provided	JR
13. THIS ITEM ONLY APPLIES TO M	ODIFICATION OF CONTRACTS/0	ORDERS. IT MO	DDIFIES THE CONTRACT/ORDER NO. AS DE	SCRIBED IN ITE	M 14.
A. THIS CHANGE ORDER IS ISSUED I	PURSUANT TO: (Specify authority	y) THE CHANG	ES SET FORTH IN ITEM 14 ARE MADE IN T	THE CONTRACT	
B. THE ABOVE NUMBERED CONTRAC	CT/ORDER IS MODIFIED TO REF I IN ITEM 14. PURSUANT TO TH	FLECT THE ADI	MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).	in paying office,	
10 A 100					
C. THIS SUPPLEMENTAL AGREEMEN	T IS ENTERED INTO PURSUAN	T TO AUTHORI	TY OF:		
D. OTHER (Specify type of modification	*.*				
X EPA-B-32-101, Limita	tion of Funds No	tice			
E. IMPORTANT: Contractor X is not	\square is required to sign this docum	nent and return	copies to the issuin	ng office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION	(Organized by UCF section headi	ings, including s	olicitation/contract subject matter where feasi	ble.)	
DUNS Number: 112947395					
Technical and Administrative	Program Support	for the	Office of Wastewater M	lanagemen	t
The purpose of this modifica	tion is to provid	de incre	mental funding to Optic	n Period	III in
the amount of \$15,750.00.					
Max Expire Date: 06/30/2021	InvoiceApprover:	Tangela	Cooper Alt Invoice App	: Robert	Powell
LIST OF CHANGES:	11		T. P.		10 to
CHANCES EOD IINE IMEM MIMPED	• 3001				
CHANGES FOR LINE ITEM NUMBER	. 3001				
Continued	es sil cooperations	h a burno a a a		Call Control	
Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10.					
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. I	NAME AND TITLE OF CONTRACTING OFFI	CER (1ype or pr	ni)
		Tam	my Adams		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGI	NED 16B. I	JNITED STATES OF AMERICA		16C. DATE SIGNED
		,		LLGTRONIC SIGNATURE	04/15/0000
(Signature of person authorized to sign)		-	(Signature of Contracting Officer)		04/15/2020

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Obligated Amount for this Modification: \$15,750.00 Incremental Funded Amount changed from \$5,202,830.94 to \$5,218,580.94				
	NEW ACCOUNTING CODE ADDED: Account code:				
	20-21-B-87DK-000BD4-2505-2087KE4003-001 Beginning FiscalYear 20				
	Ending Fiscal Year 21 Fund (Appropriation) B Budget Organization 87DK Program (PRC) 000BD4				
	Budget (BOC) 2505 Job # (Site/Project)				
	Cost Organization DCN-LineID 2087KE4003-001 Quantity: 0				
	Amount: \$15,750.00 Percent: .23685 Subject To Funding: N				
	Payment Address: RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01)				
	109 TW Alexander Drive www2.epa.gov/financial/contract Period of Performance: 07/01/2016 to 06/30/2021				

Option Period III

- (a) Pursuant to the Limitation of Funds clause, incremental funding in the amount of (b)(4) is allotted to cover estimated cost. Funding in the amount of (b)(4) is provided to cover the corresponding increment of fixed fee. The amount allotted for costs is estimated to cover the contractor's performance through April 30, 2020.
- (b) When the contract is fully funded as specified in the Estimated Cost and Fixed Fee Clause (EPA-B-16-102), the Limitation of Cost clause shall become applicable.
- (c) Recapitulation of Funds

Contract EP-C-16-003 Option Period III - 7/1/2019 to 6/30/2020

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 20	(b)(4)	(b)(4)	\$1,654,954.84
Modification 22			\$660,000.00
Modification 24			\$638,600.00
Modification 25			\$429,900.00
Modification 26			\$818,722.01
Modification 27			\$640,638.00
Modification 28			\$10,000.00
Modification 29			-\$318,140.00
Modification 30			\$540,051.25
Modification 31			\$23,859.00
Modification 32			\$145,623.00
Modification 33			\$156,600.85
Modification 34			\$85,000.00
Modification 38			\$100,000.00
Modification 39			\$5,042.99
Modification 40			\$146,595.00
Modification 42			-\$30,000.00
Modification 43			\$5,123.00
Modification 44			-\$660,000.00
Modification 45			\$150,261.00
Modification 46			\$15,750.00
Total Funded			\$5,218,580.94
Total Per Contract			\$6,649,757.88
Balance Unfunded			
Dalance Unlunded			\$1,431,176.94

(End of clause)

AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
P00047	See Block 16C				
6. ISSUED BY CODE	CAD	7. ADN	MINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	. county, State and ZIP Code)	/\ 9A.	AMENDMENT OF SOLICITATION NO.		
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134		9B. × 104	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER N $-C-16-003$ B. DATED (SEE ITEM 13)	10.	
CODE 112947395	FACILITY CODE		6/24/2016		
11294/393	11. THIS ITEM ONLY APPLIES				
	RECEIPT OF OFFERS PRIOR TO a change an offer already submitted, since to the solicitation and this amendalired) ODIFICATION OF CONTRACTS/ORI	THE HOUR A such change dment, and is DERS. IT MO	ND DATE SPECIFIED MAY RESULT IN REJE may be made by letter or electronic communic	ECTION OF YOutline of Your Control of Your Con	EM 14.
B. THE ABOVE NUMBERED CONTRAG appropriation data, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN D. OTHER (Specify type of modification)	T IS ENTERED INTO PURSUANT T		MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b). TY OF:	in paying office	,
	**				
E.IMPORTANT: Contractor ⊠is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative		s, including s	olicitation/contract subject matter where feasib	ble.)	nt
The purpose of this modifica Camille W. Davis. Max Expire Date: 06/30/2021	-		-	_	
LIST OF CHANGES:					
Reason for Modification: Oth	er Administrative	Action			
Continued					
Except as provided herein, all terms and conditions of the	e document referenced in Item 9 A o				
15A. NAME AND TITLE OF SIGNER (Type or print)			NAME AND TITLE OF CONTRACTING OFFICE	CER (Type or p	rint)
		Cam	ille W. Davis		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE			LECTRONIC SIGNATURE	16C. DATE SIGNED 05/28/2020
(Signature of person authorized to sign)			(Signature of Contracting Officer)		

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NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Total Amount for this Modification: \$0.00				
	Buyer changed				
	From: Tammy Adams				
	To: Camille W. Davis				
	Contracting Officer changed				
	From: Tammy Adams				
	To: Camille W. Davis				
	Local Clause EPA-G-42-101 CONTRACT ADMINISTRATION				
	REPRESENTATIVES is hereby changed				
	to read as follows for the Contracting Officer:				
	Contracting Official responsible for				
	administering this contract is as follows:				
	<i>-</i>				
	Camille W. Davis				
	US Environmental Protection Agency				
	26 West Martin Luther King Drive Mail Code W136A				
	Cincinnati, OH 45268				
	Email: Davis.Camille@epa.gov				
	Phone: 513-487-2095				
	Period of Performance: 07/01/2016 to 06/30/2021				
	7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
		I			

AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
P00048	See Block 16C	See	Schedule		, , , , , , , , , , , , , , , , , , , ,
6. ISSUED BY CODE	CAD	7. ADN	MINISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
		1			
8. NAME AND ADDRESS OF CONTRACTOR (No., street EASTERN RESEARCH GROUP, INC. Attn: (b)(4)	.county, State and ZIP Code)	(X)	AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11)		
110 HARTWELL AVE STE 1 LEXINGTON MA 024213134		A EF	. MODIFICATION OF CONTRACT/ORDER N	IO.	
CODE 112947395	FACILITY CODE		3. DATED (SEE ITEM 13) 6/24/2016		
112947395	11. THIS ITEM ONLY APPLIES				
	change an offer already submitted ince to the solicitation and this amer irred) ODIFICATION OF CONTRACTS/O	, such change ndment, and is Net Inc RDERS. IT MC	may be made by letter or electronic communic received prior to the opening hour and date sp	eation, provided pecified. 2,974,98	3 . 22
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH			MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b). TY OF:	in paying office	
D. OTHER (Specify type of modification	•				
X EPA-B-32-101, Limita	tion of Funds Not	ice			
E.IMPORTANT: Contractor ⊠is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative		gs, including s	olicitation/contract subject matter where feasil	ble.)	ıt.
The purpose of this modifica Max Expire Date: 06/30/2021 LIST OF CHANGES:	tion is to add in	crementa	al funding to Option Pe	riod 4.	
Reason for Modification: Fun					
Obligated Amount for this Mo	dification: \$2,97	4,983.22	2		
Continued	o document reference d in them. C *	or 104	rotoforo abangod mamaina usaban and and a	full force seed of	oot
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e accurrient reierenced in Item 9 A	16A. I	etotore changed, remains unchanged and in I NAME AND TITLE OF CONTRACTING OFFIC ille W. Davis		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	ED 16B. U	UNITED STATES OF AMERICA	LECTRONIC	16C. DATE SIGNED
(Signature of person authorized to sign)			(Signature of Contracting Officer)	SIGNATURE	07/24/2020

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	CHANGES FOR LINE ITEM NUMBER: 4001				
	Obligated Amount for this Modification:				
	\$2,974,983.22 Incremental Funded Amount changed from				
	\$660,000.00 to \$3,634,983.22				
	7000,000.00 00 73,034,303.22				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23C30C3-000BD4-2505-2023C3E009-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23C30C3				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C3E009-001				
	Quantity: 0				
	Amount: \$169,793.05				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-E5C-2300A9A-000B51-2505-2023C2E005-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year				
	Fund (Appropriation) E5C				
	Budget Organization 2300A9A				
	Program (PRC) 000B51				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C2E005-001				
	Quantity: 0 Amount: \$130,000.00				
	Amount: \$130,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E006-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E006-001				
	Quantity: 0				
	Continued				
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NAME OF OFFEROR OR CONTRACTOR

	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Amount: \$30,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E003-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E003-001				
	Quantity: 0				
	-				
	Amount: \$68,600.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E008-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E008-001				
	Quantity: 0				
	Amount: \$250,000.00				
	NEW ACCOUNTING CODE ADDED.				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E001-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E001-001				
	Quantity: 0				
	Amount: \$1,500,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Mark Table Committee and the administration of the committee of the commit				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E002-001				
	Continued				

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NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E002-001				
	Quantity: 0				
	Amount: \$5,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-23C50C3-000BD4-2505-2023C5E008-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 23C50C3				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C5E008-001				
	Quantity: 0				
	Amount: \$25,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23C7-000BD4-2505-2023C7E004-001				
	TOTAL THE AND ORDER TO THE STATE OF THE STAT				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23C7				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C7E004-001				
	Quantity: 0				
	Amount: \$20,000.00				
	NEW ACCOUNTING CODE ADDED-				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E007-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Continued				
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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Budget (BOC) 2505		H		
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E007-001				
	Quantity: 0				
	Amount: \$75,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E004-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E004-001				
	Quantity: 0				
	Amount: \$89,900.00				
	· ·				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-23C20A1-000BD4-2505-2023C2E006-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 23C2OA1				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C2E006-001				
	Quantity: 0				
	Amount: \$71,690.17				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23C20A0-000BD4-2505-2023C2E006-002				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23C20A0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C2E006-002				
	Quantity: 0				
	Continued				
			ıl		

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NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Amount: \$500,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-87DK-000BD4-2505-2087KE4005-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 87DK				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2087KE4005-001				
	Quantity: 0				
	Amount: \$40,000.00				
	Period of Performance: 07/01/2016 to 06/30/2021				
		1	ıl		

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES				
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)				
P00049	See Block 16C	See	Schedule		, ,,				
6. ISSUED BY CODE	CAD	7. ADI	INISTERED BY (If other than Item 6)	CODE					
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001	Agency			_					
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county State and 7/D Code)	loa	AMENDMENT OF SOLICITATION NO						
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134	county, State and ZIF Code)	9B. × 10,	9B. DATED (SEE ITEM 11)						
CODE 112947395	FACILITY CODE	─ o	6/24/2016						
	11. THIS ITEM ONLY APPLIES		- 75						
	RECEIPT OF OFFERS PRIOR TO change an offer already submitted , nee to the solicitation and this amer uired) ODIFICATION OF CONTRACTS/O	O THE HOUR A , such change ndment, and is Net Inc	IND DATE SPECIFIED MAY RESULT IN RE may be made by letter or electronic commu received prior to the opening hour and date	EJECTION OF YOU nication, provided a specified. \$437,546. DESCRIBED IN F	DUR 1 . 0 0				
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN	CT/ORDER IS MODIFIED TO REFL I IN ITEM 14, PURSUANT TO THE T IS ENTERED INTO PURSUANT	LECT THE ADI E AUTHORITY	MINISTRATIVE CHANGES (such as change OF FAR 43.103(b).						
D. OTHER (Specify type of modification	A LIBERTON DE PROPERTO DE LA CONTRACTOR	i ao							
X EPA-B-32-101, Limita	NF SI			.:					
E. IMPORTANT: Contractor ⊠is not 14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative	Organized by UCF section heading	gs, including s		sible.)	nt				
The purpose of this modifica Max Expire Date: 06/30/2021 LIST OF CHANGES:					t Powell				
Reason for Modification: Fun	ding Only Action								
Obligated Amount for this Mo	dification: \$437,	546.00							
Continued									
Except as provided herein, all terms and conditions of the	e document referenced in Item 9 A		7						
15A. NAME AND TITLE OF SIGNER (Type or print)		16A.	NAME AND TITLE OF CONTRACTING OF	FICER (Type or p	orint)				
		Cam	ille W. Davis						
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNI	_	UNITED STATES OF AMERICA	ELECTRONIC SIGNATURE	16C. DATE SIGNED				
(Signature of person authorized to sign)			(Signature of Contracting Officer)		08/21/2020				

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NAME OF OFFEROR OR CONTRACTOR

EM NO.	SUPPLIES/SERVICES	QUANTITY UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C) (D)	(E)	(F)
	CHANGES FOR LINE ITEM NUMBER: 4001			
	Obligated Amount for this Modification:			
	\$437,546.00			
	Incremental Funded Amount changed from			
	\$3,634,983.22 to \$4,072,529.22			
	NEW ACCOUNTING CODE ADDED:			
	Account code:			
	20-21-B-28A-000BD4X20-2501-2028CAI014-001			
	Beginning FiscalYear 20			
	Ending Fiscal Year 21			
	Fund (Appropriation) B			
	Budget Organization 28A			
	Program (PRC) 000BD4X20			
	Budget (BOC) 2501			
	Job # (Site/Project)			
	Cost Organization			
	DCN-LineID 2028CAI014-001			
	Quantity: 0			
	Amount: \$7,546.00			
	NEW ACCOUNTING CODE ADDED:			
	Account code:			
	19-20-B-23C7-000BD4-2505-2023C7E007-001			
	Beginning FiscalYear 19			
	Ending Fiscal Year 20			
	Fund (Appropriation) B			
	Budget Organization 23C7			
	Program (PRC) 000BD4			
	Budget (BOC) 2505			
	Job # (Site/Project)			
	Cost Organization			
	DCN-LineID 2023C7E007-001			
	Quantity: 0			
	Amount: \$7,798.27			
	NEW ACCOUNTING CODE ADDED:			
	Account code:			
	20-21-B-23C10C6-000B53-2505-2023C7E007-002			
	Beginning FiscalYear 20			
	Ending Fiscal Year 21			
	=			
	Fund (Appropriation) B			
	Budget Organization 23C10C6			
	Program (PRC) 000B53			
	Budget (BOC) 2505			
	Job # (Site/Project)			
	Cost Organization			
	DCN-LineID 2023C7E007-002			
	Quantity: 0			
	Amount: \$12,201.73			
	Continued			

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 EP-C-16-003/P00049
 3
 5

NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	0 1	UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-40AA-000B53-2505-2040GDE002-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 40AA				
	Program (PRC) 000B53				
	Budget (BOC) 2505				
	Job # (Site/Project) MM302301				
	Cost Organization				
	DCN-LineID 2040GDE002-001				
	Quantity: 0				
	1 1001				
	Amount: \$10,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-05HEC-000BJ7XF2-2505-2005HIX508-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 05HEC				
	Program (PRC) 000BJ7XF2				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2005HIX508-001				
	Quantity: 0				
	Amount: \$150,000.00				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E011-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E011-001				
	Quantity: 0				
	Amount: \$250,000.0				
	Period of Performance: 07/01/2016 to 06/30/2021				

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)
P00050	See Block 16C	See	Schedule		
6. ISSUED BY CODE	CAD	7. ADN	INISTERED BY (If other than Item 6)	CODE	
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001					
8. NAME AND ADDRESS OF CONTRACTOR (No., street EASTERN RESEARCH GROUP, INC. Attn: (b)(4)	county, State and ZIP Code)		AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11)		
110 HARTWELL AVE STE 1 LEXINGTON MA 024213134		EF	. MODIFICATION OF CONTRACT/ORDER N -C-16-003	NO.	
CODE 112947395	FACILITY CODE		6/24/2016		
100-00-001 \$ 20 20 20	11. THIS ITEM ONLY APPLIES	TO AMENDM	ENTS OF SOLICITATIONS		
separate letter or electronic communication which ind RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referent 12. ACCOUNTING AND APPROPRIATION DATA (If requised Scientific Scientific Scientifi	udes a reference to the solicitation a RECEIPT OF OFFERS PRIOR TO change an offer already submitted, noe to the solicitation and this amen- uired)	and amendme THE HOUR A such change dment, and is	ND DATE SPECIFIED MAY RESULT IN REJ may be made by letter or electronic communic	LEDGEMENT 1 ECTION OF YO cation, provided	O BE DUR
CHECK ONE A. THIS CHANGE ORDER IS ISSUED FOR THE MANAGEMENT OF TH	PURSUANT TO: (Specify authority)	THE CHANG	ES SET FORTH IN ITEM 14 ARE MADE IN 1	THE CONTRAC	т
	CT/ORDER IS MODIFIED TO REFL I IN ITEM 14, PURSUANT TO THE	ECT THE ADI AUTHORITY	MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).		
D. OTHER (Specify type of modification	and authority)				
X EPA-B-32-101, Limita	tion of Funds Not:	ice			
E. IMPORTANT: Contractor	x is required to sign this docume	nt and return	copies to the issuir	ng office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative					nt
The purpose of this modifica Option Period 3 to Option Pe Max Expire Date: 06/30/2021 LIST OF CHANGES: Reason for Modification: Oth	riod 4. InvoiceApprover: 1	Tangela			
_ =					
Total Amount for this Modifi Continued	cation: \$0.00				
Except as provided herein, all terms and conditions of the	e document referenced in Item 9 A	or 10A as had	etofore changed, remains unchanged and in	full force and et	fect.
15A. NAME AND TITLE OF SIGNER (<i>Type or print</i>)	5 450dimont foldreinded in item 9 A	16A. I	NAME AND TITLE OF CONTRACTING OFFI		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNE		ille W. Davis		160 DATE SIGNED
IJB. CONTRACTOROFFEROR	13C. DATE SIGNE			LECTRONIC SIGNATURE	16C. DATE SIGNED 09/18/2020
(Signature of person authorized to sign)		-	(Signature of Contracting Officer)		00,10,2020

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 EP-C-16-003/P00050
 2
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NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES	QUANTITY	10 N	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	CHANGES FOR LINE THEM NUMBER. 2001				
	CHANGES FOR LINE ITEM NUMBER: 3001 Obligated Amount for this Modification:				
	-\$710,856.55				
	Incremental Funded Amount changed from				
	\$5,218,580.94 to \$4,507,724.39				
	40,220,000.31 00 41,000.,.21103				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23D10K0-000BD4-2505-1923D1E002-001				
	Amount changed from \$1,200,000.00 to \$1,081,322.89				
	CHANGES FOR ACCOUNTING CORE				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23C7-000BD4-2505-1923C7E003-001				
	Amount changed from \$110,000.00 to \$27,429.01				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23C30D0-000BD4-2505-1923C3E002-001				
	Amount changed from \$51,900.00 to \$27,784.83				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-40DC-000B53-2505-1940SRE019-001				
	Amount changed from \$208,000.00 to \$108,968.86				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23C20C2-000BD4-2505-1923C2E005-001				
	Amount changed from \$350,000.00 to \$198,957.96				
	CHANGES FOR ACCOUNTING CODE:				
	19-E1-10M3-000B06-2505-1910MZP001-001				
	Amount changed from \$218,899.00 to \$103,946.23				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-23C7-000BD4-2505-1923C7E005-001				
	Amount changed from \$35,000.00 to \$29,249.47				
	CHANGES FOR ACCOUNTING CODE:				
	19-20-B-87FM-000BD4-2505-1987ME9025-001				
	Amount changed from \$75,000.00 to \$22,337.18				
	CHANGES FOR ACCOUNTING CORP.				
	CHANGES FOR ACCOUNTING CODE: 19-E5C-2300A9A-000B51-2505-2023C2E002-001				
	Amount changed from \$56,595.00 to \$21,048.95				
	CHANGES FOR ACCOUNTING CODE:				
	20-21-B-87DK-000BD4-2505-2087KE4002-001				
	Amount changed from \$60,261.00 to \$49,503.07				
	CHANGES FOR ACCOUNTING CODE:				
	20-21-B-87DK-000BD4-2505-2087KE4003-001				
	Amount changed from \$15,750.00 to \$0.00				
	Continued				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 EP-C-16-003/P00050
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NAME OF OFFEROR OR CONTRACTOR

(A)	0. %	21 10	8 8		3/2 (2)
	(B)	(C)	(D)	(E)	(F)
	2.0199				
	CHANGES FOR LINE ITEM NUMBER: 4001				
	Obligated Amount for this Modification:				
	\$710,856.55				
	Incremental Funded Amount changed from				
	\$4,072,529.22 to \$4,783,385.77				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-23C7-000BD4-2505-1923C7E003-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 23C7				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1923C7E003-001				
	Quantity: 0				
	Amount: \$82,570.99				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-23C30D0-000BD4-2505-1923C3E002-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 23C30D0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1923C3E002-001				
	Quantity: 0				
	Amount: \$24,115.17				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-20-B-40DC-000B53-2505-1940SRE019-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 40DC				
	Program (PRC) 000B53				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1940SRE019-001				
	Quantity: 0				
	Continued				

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NAME OF OFFEROR OR CONTRACTOR

1 NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
7)	(B)	(C)	(D)	(E)	(F)
An	nount: \$99,031.14				
	EW ACCOUNTING CODE ADDED:				
304, 1000	ccount code:				
	9-20-B-23C20C2-000BD4-2505-1923C2E005-001				
	eginning FiscalYear 19				
	nding Fiscal Year 20				
Fu	und (Appropriation) B				
Bu	udget Organization 23C2OC2				
Pr	rogram (PRC) 000BD4				
Bu	ıdget (BOC) 2505				
Jo	ob # (Site/Project)				
Co	ost Organization				
DC	CN-LineID 1923C2E005-001				
Qu	antity: 0				
An	nount: \$151,042.04				
,,-	NA ACCOUNTING CODE APPER.				
40.000	EW ACCOUNTING CODE ADDED:				
	9-E1-10M3-000B06-2505-1910MZP001-001				
	eginning FiscalYear 19				
	ading Fiscal Year				
	and (Appropriation) E1				
	adget Organization 10M3				
	cogram (PRC) 000B06				
	adget (BOC) 2505				
	bb # (Site/Project)				
	ost Organization				
212 (20	CN-LineID 1910MZP001-001				
	uantity: 0				
AII	nount: \$114,952.77				
NE	EW ACCOUNTING CODE ADDED:				
Ac	ccount code:				
19	9-20-B-23C7-000BD4-2505-1923C7E005-001				
Ве	eginning FiscalYear 19				
	nding Fiscal Year 20				
	and (Appropriation) B				
	udget Organization 23C7				
	rogram (PRC) 000BD4				
	idget (BOC) 2505				
	ob # (Site/Project)				
	ost Organization				
	CN-LineID 1923C7E005-001				
	uantity: 0				
	nount: \$5,750.53				
1211	waite. \$3,730.33				
NE	EW ACCOUNTING CODE ADDED:				
Ac	ccount code:				
19	9-20-B-87FM-000BD4-2505-1987ME9025-001				
Co	ontinued				
			l l		

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NAME OF OFFEROR OR CONTRACTOR

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Beginning FiscalYear 19		Н		
	Ending Fiscal Year 20				
	Fund (Appropriation) B				
	Budget Organization 87FM				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 1987ME9025-001				
	Quantity: 0				
	Amount: \$52,662.82				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	19-E5C-2300A9A-000B51-2505-2023C2E002-001				
	Beginning FiscalYear 19				
	Ending Fiscal Year				
	Fund (Appropriation) E5C				
	Budget Organization 2300A9A				
	Program (PRC) 000B51				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023C2E002-001				
	Quantity: 0				
	Amount: \$35,546.05				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	before an in contradict and a man of				
	20-21-B-87DK-000BD4-2505-2087KE4002-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 87DK				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2087KE4002-001				
	Quantity: 0				
	Amount: \$10,757.93				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-87DK-000BD4-2505-2087KE4003-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 87DK				
	Program (PRC) 000BD4				
	Continued				
	Concinaca				
			ll		

 CONTINUATION SHEET
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 PAGE EP-C-16-003/P00050
 OF TOTAL

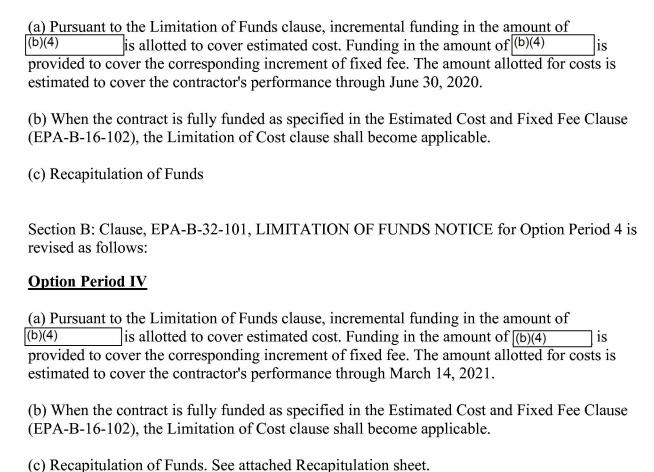
NAME OF OFFEROR OR CONTRACTOR

(A) Budget (BDC) 2505 Job # (Sito/Project) Cost Organization DCN-LineID 2087ME4003-001 Ouantity: 0 Amenut: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 13-20-23010c0-00004-2505-132301002-001 Beginning PiscallYear 19 Ending PiscallYear 20 Fund (Appropriation) B Budget Organization 200020 Budget (RDC) 2505 Job # (Sito/Project) Cost Organization DCN-LineID 192801002-001 Cuantity: 0 Amenut: \$118,677.1 Feriod of Performance: 87/01/2016 to 06/30/2021	ITEM NO.	SUPPLIES/SERVICES	QUANTITY UNIT	UNIT PRICE	AMOUNT
Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 2087KE4003-001 Quantity: 0 Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Job # (Site/Project) Cost Organization DCN-LineID 2087KE4003-001 Quantity: 0 Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1			1	~ 3	
Cost Organization DCN-LineID 2087KE4003-001 Quantity: 0 Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
DCN-LineID 2087KE4003-001 Quantity: 0 Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Quantity: 0 Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Amount: \$15,750.00 NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
NEW ACCOUNTING CODE ADDED: Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BoC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1		Amount. 913,730.00			
Account code: 19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BoC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1		NEW ACCOUNTING CODE ADDED:			
19-20-B-23D10K0-000BD4-2505-1923D1E002-001 Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Beginning FiscalYear 19 Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Ending Fiscal Year 20 Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Fund (Appropriation) B Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Budget Organization 23D10K0 Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Program (PRC) 000BD4 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Job # (Site/Project) Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Cost Organization DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
DCN-LineID 1923D1E002-001 Quantity: 0 Amount: \$118,677.1					
Quantity: 0 Amount: \$118,677.1					
Amount: \$118,677.1					
		Tellod of Tellotimanee.			

EASTERN RESEARCH GROUP, INC. EP-C-16-003 MODIFICATION P00050

Section B: Clause, EPA-B-32-101, LIMITATION OF FUNDS NOTICE for Option Period 3 is revised as follows:

Option Period III



MODIFICATION 49 ERG EP-C-16-003

Contract EP-C-16-003 Option Period III - 7/1/2019 to 6/30/2020

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 20	(b)(4)	(b)(4)	\$1,654,954.84
Modification 22			\$660,000.00
Modification 24			\$638,600.00
Modification 25			\$429,900.00
Modification 26			\$818,722.01
Modification 27			\$640,638.00
Modification 28			\$10,000.00
Modification 29			-\$318,140.00
Modification 30			\$540,051.25
Modification 31			\$23,859.00
Modification 32			\$145,623.00
Modification 33			\$156,600.85
Modification 34			\$85,000.00
Modification 38			\$100,000.00
Modification 39			\$5,042.99
Modification 40			\$146,595.00
Modification 42			-\$30,000.00
Modification 43			\$5,123.00
Modification 44			-\$660,000.00
Modification 45			\$150,261.00
Modification 46			\$15,750.00
Modification 50			-\$710,856.55
Total Funded			\$4,507,724.39
Total Per Contract			\$6,649,757.88
Balance Unfunded			\$2,142,033.49

Option Period IV - 7/1/2020 to 6/30/2021

FUNDING ACTION	ESTIMATED COST	FIXED FEE	COST PLUS FIXED FEE
Modification 44	(b)(4)	(b)(4)	\$660,000.00
Modification 48			\$2,974,983.22
Modification 49			\$437,546.00
Modification 50			\$710,856.55
Total Funded			\$4,783,385.77
Total Per Contract			\$6,790,574.51
Balance Unfunded			\$2,007,188.74

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		1. CONTRACT ID CODE	PAGE	OF PAGES			
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PROJECT	NO. (If applicable)			
P00051	See Block 16C		W-20-00812					
6. ISSUED BY CODE	CAD	7. AD	7. ADMINISTERED BY (If other than Item 6) CODE					
CAD US Environmental Protection 26 West Martin Luther King D Mail Code: W136 Cincinnati OH 45268-0001				_				
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county. State and ZIP Code)	, J9A	. AMENDMENT OF SOLICITATION NO.					
EASTERN RESEARCH GROUP, INC. Attn: (b)(4) 110 HARTWELL AVE STE 1 LEXINGTON MA 024213134	98 × 10.	DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDEF P-C-16-003	R NO.					
			B. DATED (SEE ITEM 13)					
CODE 112947395	FACILITY CODE		6/24/2016					
☐ The above numbered solicitation is amended as set for Offers must acknowledge receipt of this amendment p		specified for r	eceipt of Offers		not extended.			
	change an offer already submitted, noe to the solicitation and this amer uired) ODIFICATION OF CONTRACTS/O	, such change ndment, and is Net Inc RDERS. IT M	may be made by letter or electronic commu received prior to the opening hour and date	nication, provided specified. \$33,000.(Г ГЕМ 14.			
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN			MINISTRATIVE CHANGES (such as change OF FAR 43.103(b). TY OF:	es in paying office	9,			
D. OTHER (Specify type of modification	and authority)							
X EPA-B-32-101, Limita	tion of Funds Not	ice						
E. IMPORTANT: Contractor is not	x is required to sign this docume	ent and return	copies to the issu	uing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 112947395 Technical and Administrative					nt			
The purposes of this modific amount of \$33,000.00 and to Certain Telecommunications a Max Expire Date: 06/30/2021 LIST OF CHANGES:	incorporate Clause nd Video Surveilla	e 52.20 ance Se	4-25, Prohibition on C rvices or Equipment. S	Contracti See attac	ng for hed pages.			
Reason for Modification: Fun	ding Action and A	ddition	of Clause 52.204-25					
Continued								
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e document referenced in Item 9 A							
IVA. NAME AND TITLE OF SIGNER (Type or print)			NAME AND TITLE OF CONTRACTING OF	FICER (19pe or)	ник)			
			nille W. Davis					
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNI		UNITED STATES OF AMERICA	ELECTRONIC	16C. DATE SIGNED			
		<u> </u>	indica il Davis	SIGNATURE	10/16/2020			
(Signature of person authorized to sign)			(Signature of Contracting Officer)					

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED
 PAGE
 OF

 EP-C-16-003/P00051
 2
 9

NAME OF OFFEROR OR CONTRACTOR

TEM NO.	SUPPLIES/SERVICES		UNIT	UNIT PRICE	AMOUNT
)	(B)	(C)	(D)	(E)	(F)
	Obligated Amount for this Modification: \$33,000.00				
	CHANGES FOR LINE ITEM NUMBER: 4001				
	Obligated Amount for this Modification: \$33,000.00				
	Incremental Funded Amount changed				
	From: \$4,783,385.77				
	To: \$4,816,385.77				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	20-21-B-23D10K0-000BD4-2505-2023D1E012-001				
	Beginning FiscalYear 20				
	Ending Fiscal Year 21				
	Fund (Appropriation) B				
	Budget Organization 23D10K0				
	Program (PRC) 000BD4				
	Budget (BOC) 2505				
	Job # (Site/Project)				
	Cost Organization				
	DCN-LineID 2023D1E012-001				
	Quantity: 0				
	Amount: \$33,000.00				
	In accordance with the applicability instructions				
	in interim FAR Case 2019-009 and FAR 4.2105,				
	contracting officers are required				
	to include the clause at FAR 52.204-25,				
	Prohibition on Contracting for Certain				
	Telecommunications and Video Surveillance Services				
	or Equipment (attached).				
	Section I: Clause titled "Prohibition on				
	Contracting for Certain Telecommunications and				
	Video Surveillance Services or Equipment.				
	(AUG 2020)" is incorporated by reference.				
	Prohibition on Contracting for Certain				
	Telecommunications and Video Surveillance Services				
	or Equipment. (AUG 2020)				
	Period of Performance: 07/01/2016 to 06/30/2021				
	10110d 01 101101man001 07,01,2010 00 00,00,2021				
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